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Fax Number: 571-273-8300

No. of Pages: 17

By: Raquel C. West

ATTORNEY DOCKET NO.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application:	)	,
Thilak	a S. Sumanaweera and Edward A. Gardner	) ) )	Examiner: Ellsworth Weatherby
Application No.: 10/806,875		)	Group: 3768
Filed:	March 23, 2004	) )	
For:	ULTRASOUND BREATHING WAVEFORM DETECTION SYSTEM AND METHOD	) ) )	

## SECOND RESPONSE AND AMENDMENT

Mail Stop - AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action dated August 8, 2007, please enter the following amendments and consider the following remarks.

Amendments to the claims begin on page 2.

Remarks begin on page 6 after the claims.